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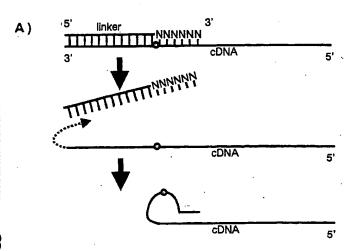
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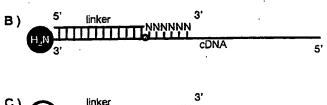
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(54) Title: OLIGONUCLEOTIDE LINKERS COMPRISING A VARIABLE COHESIVE PORTION AND METHOD FOR THE PREPARATION OF POLYNUCLEOTIDE LIBRARIES BY USING SAID LINKERS.



(57) Abstract: A linker or population of linkers comprising an oligonucleotide fixed portion and an oligonucleotide variable portion represented by formula (N)n, wherein N is A, C, G, T or U, or their derivatives, and n is an integer equal to or higher than 1. A linker-polynucleotide or a population of linker-polynucleotides comprising said linker or population of linkers and a target first strand polynucleotide bound to said linker. A method of preparing said linker or population of linkers and a method of preparing a linker-polynucleotide using said linker or population of linkers. Provided is a linker instead of G tailing, which can be utilized in a method of preparing a cDNA library, and a method of preparing a cDNA library using said linker.





cDNA

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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

a. Classification of subject matter IPC 7 C12N15/10 C12N15/66

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC \ 7 \ C12N$

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Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, PAJ, CAB Data, SEQUENCE SEARCH, BIOSIS, EPO-Internal

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